

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction	n Act of 1995, no person	s are required to re	spond to a collection of informati	on unless it displays a valid OMB control number.		
			Application Number	10/044,225		
TRANSMITTAL FORM			Filing Date	01/11/2002		
			First Named Inventor	Joseph F. Keller		
(to be used for all correspondence after initial filing)			Group Art Unit	3727		
			Examiner Name			
Total Number of Pages in This Submission			Attorney Docket Number	2396		
	<u> </u>	ENCL	OSURES (check	all that apply)		
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/ded Extension of Time R Express Abandonm Information Disclosu Certified Copy of Pri Document(s) Response to Missin	claration(s) tequest ent Request ure Statement iority g Parts/	Drawing  Licensin  Petition  Petition  Provisio  Change Address  Termina  Reques	g-related Papers  to Convert to a nal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Cited References and Return Postcard  RECEIVE NOV 1 5 2002		
Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53				TECHNOLOGY CENTER Hores		
	SIGNATII	IRE OF APPLI	CANT, ATTORNEY, OR A	AGENT -		
Firm	SIGNATO	NE OF AFFE	OAM, ATTOMICT, OK	RECEIVED		
or Individual name	Beck & Tysve	r, P.L.L.C.	,	NOV 1 9 2002		
Signature Stephen		nie //	James	NOV 1 9 2002 GROUP 360		
Date	11/6/02			J. 000		
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:						
Typed or printed name	Stephanie J.	James	1 ,			
Signature	Ment	James Date	11/6/02			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box.

Sheet

PTO/SB/08A (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

se as many	3110013 03	necessary)
1	of	1

Complete if Known				
Application Number	10/044,225			
Filing Date	01/11/2002			
First Named Inventor	Joseph F. Keller			
Group Art Unit	3727			
Examiner Name				
Attorney Docket Number	2396			

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	U.S. Patent Number	Document  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		5,924,737		Schrupp				
		5,667,134		Olson et al.				
				<u> </u>	RECEIVED	)		
					NOV 1 5 2002			
				TEC	HNOLOGY CENTER R	3700		
-								

	FOREIGN PATENT DOCUMENTS							
Examiner Cite Initials No.	Cite	Foreign Patent Document			Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
	No.1	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T6
								-
					200710	REC	EIVED	
							1 9 2002	
							- 0 2001	
		<del>                                     </del>	<del></del>		. <u></u>	GRO	JP 3600	
1		1 1						

Examiner	Date	
Signature	 Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.